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Montana Immunization Program

SPRING 2014

Quick Notes

Check for New Announcements with Each imMTrax Login!

The IZ program will be routinely updating the announcement section of your imMTrax home page with imMTrax and VFC alerts, news, helpful hints and other pertinent issues.

CDC Temporarily Removes the Multi-Vaccine VIS from Service Pending Update

On March 5, CDC announced that the pediatric Multi-Vaccine VIS was being temporarily removed from service so it can be updated to reflect current ACIP recommendations. A revised version should be available by mid-2014.

CDC requests that you do not use any copies of the 11/16/12 Multi-Vaccine VIS that you may have stockpiled. Instead, use the current individual VIS as indicated for DTaP, Hib, hepatitis B, IPV, PCV13, and rotavirus vaccination.

We Want to Know! 2014 imMTrax Training Survey Debuted March 12th

We want to ensure all our users are able to effectively navigate imMTrax and take full advantage of its many features. By providing feedback, you will help us to prioritize the development of training modules, webinar topics, newsletter articles and imMTrax Tips and Tricks announcements.

Take five minutes and complete the survey today!

https://fcss.wufoo.com/forms/2014immtrax-training-survey/

VFC Hot Topics

The VFC Program will continue to offer monthly webinars this year! The webinars will be held on the last Tuesday of the month at 12:00 p.m. and the last Thursday of the month at 8:00 a.m. With the exception of April, when we hope to see you at our Regional Workshops, there will be one presentation per month with two opportunities to participate. NOTE: VFC Hot Topics are related to VFC-specific topics, presented by Lori Hutchinson and Katie Grady-Selby and are separate from the imMTrax User Call.

To view the schedule, upcoming topics and past presentations, please visit:

http://www.dphhs.mt.gov/publichealth/immunization/vfctraining.shtml

Register by April 1st!

2014 Regional Immunization Workshops

The Montana Immunization Program is pleased to invite you to participate in the 2014 Regional Immunization Workshops, coming soon to a location near you! The Conference will provide 5.5 Nursing Contact hours for full attendance.

To register please complete the online registration form via the following link no later than April 1, 2014, https://fcss.wufoo.com/forms/2014-immunization-regional-workshop-registration/.

If you plan to stay overnight, you will be responsible for your own accommodations and breakfast the day of the conference. Lunch and snacks will be provided. All workshops will start at 8 a.m. for sign-in and end at 4 p.m.

Miles City Sleep Inn & Suites – Yellowstone Conference Room – 1006 S Haynes

(406) 232-3000

Wednesday, April 9

Billings Holiday Inn Grand Montana – Big Horn Center – 5500 Midland Road

(406) 248-7701

Thursday, April 10

Missoula Holiday Inn Missoula Downtown – Garden City Parlor AB – 200 S Pattee

(406) 721-8550 (Ask for the DPHHS Immunization Regional Workshop room block.)

Tuesday, April 22

Fairmont (Butte) Fairmont Hot Springs Resort – 1500 Fairmont Rd, Fairmont MT

(406) 797-3041

Wednesday, April 23

Great Falls Hampton Inn – Charbonneau Conference Room – 2301 14th St. SW

(406) 453-2675

Wednesday, April 30

If you need additional information or directions to one of the facilities, please call us at (406) 444-5580 or e-mail hhsiz@mt.gov. Thank you and we look forward to seeing you!

Montana DPHHS, MPHTI (provider # MNA-26-MPHTI-15) is an approved provider of Continuing Nursing Education by the Montana Nurses Association, an accredited approver by the American Nurses' Credentialing Center's Commission on Accreditation.

Rotavirus Vaccine Administration Errors

Susan Reeser, RN, BSN, Nurse Consultant, Perinatal Hepatitis B Coordinator

Many vaccine providers have less experience administering oral vaccines because most childhood vaccinations are injectable. Two live rotavirus oral vaccines, RotaTeq (RV5) (Merck & Co., Inc.) and Rotarix (RV1) (GlaxoSmithKline Biologicals) (Figure), are approved for prevention of rotavirus gastroenteritis.

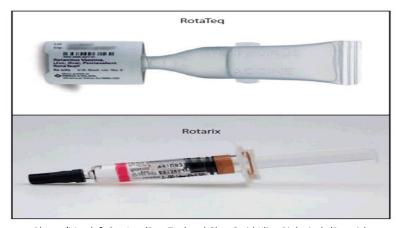
A total of 66 reports of rotavirus vaccine administration errors were submitted to the Vaccine Adverse Event Reporting System (VAERS) from 2006–2013, including 39 reports of administration by injection (6 for RotaTeq and 33 for Rotarix). Of those reports, 9 provided an explanation for the error, which included the following: misinterpreting package insert instructions, confusing the Rotarix oral applicator syringe with a syringe for injection, confusing the Rotarix vial (not pictured) with a vial used for injectable vaccine, inadequate training, and not reading the package insert.

Other reports included eye splashes and cases of infants coughing, sneezing or spitting vaccine into the eyes of vaccination providers, parents or themselves.

Vaccine providers should follow instructions in the package inserts regarding proper administration. Administration errors are largely preventable with proper education and training.

See the complete article:

http://www.cdc.gov/mmwr/preview/mmwrhtml/mm6304a4.htm?s cid=mm6304a4 e



 $Photos/Merck\ \&\ Co.,\ Inc.\ (RotaTeq)\ and\ GlaxoSmithKline\ Biologicals\ (Rotarix)$

VFC Vaccine Reminders

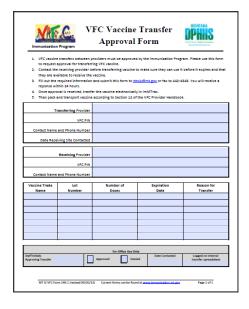
<u>Lori Hutchinson</u>, Vaccine Coordinator <u>Katie Grady-Selby</u>, VFC Quality Specialist



VFC Ordering- We would like to remind all VFC providers that the ordering window for VFC vaccines is the 1^{st} - 15^{th} of each month. Once your order is received, please check the packing slip against what imMTrax displays and accept your order electronically within 24 hours of receiving the vaccine.

VFC Transfers- When transferring VFC vaccine to another provider you must submit a VFC Vaccine Transfer Approval Form. Please don't forget to transfer the doses in imMTrax, and also accept them if you are the receiving site, within 24 hours of receiving and transferring the vaccine.

The VFC Vaccine Transfer Approval Form is available on our website, www.immunization.mt.gov.



Vaccine Expiration Dates- Please watch your expiration dates closely. If you do not think your clinic will use the vaccine before it expires, we ask that you contact the other VFC providers in your county. If they will not be able to use the vaccine either, please e-mail hhsiz@mt.gov with the type of vaccine, expiration date, how many doses are available, and contact information and we will assist in finding someone that could use it before the expiration date.

For a complete list of VFC providers, please use this link:

www.dphhs.mt.gov/publichealth/immunization/immunizationrecords.shtml

Meningococcal Vaccine Recommendations

Laura Baus, Child Care and School Coordinator

Spring is in the air! The time for end-of-school-year immunizations in preparation for next year is upon us. In addition to giving the Tdap to 6th graders, keep in mind the recommendations for the meningococcal vaccine.



ACIP recommends meningococcal vaccination for the following groups:

- Routine vaccination of adolescents 11-18 years of age (a single dose should be administered at age 11 or 12 Years, with a booster dose at age 16 years for those who receive the first dose before 16 years)
- Routine vaccination of persons aged ≥2 months at increased risk for meningococcal disease, including:
 - Special populations such as unvaccinated or incompletely vaccinated first year college students living in dormitories or those with potential occupational exposure
 - Persons aged ≥2 months with certain medical conditions
 - Persons aged ≥9 months who travel to or reside in countries in which meningococcal disease is hyperendemic or epidemic

There are two quadrivalent meningococcal conjugate vaccines licensed in the United States that provide protection against meningococcal serogroups A, C, W, and Y:

- MenACWY-D- Menactra®, manufactured by Sanofi Pasteur for use among persons
 9 months through 55 years of age
- MenACWY-CRM-Menveo®, manufactured by Novartis Vaccines for use among persons 2 months through 55 years of age.

Quadrivalent meningococcal polysaccharide vaccine is the only vaccine licensed for use among those \geq 56 years:

• MPSV4-Menommune, manufactured by Sanofi Pasteur.



imMTrax By the Numbers: Two Years Later

Lisa Rasmussen, IIS Manager

imMTrax went live November 2011.

Take a look at some highlights since its inception.



18% increase in imMTrax's Patient Base since January 2012

2,100+ active imMTrax users

18,539 times users logged into imMTrax, December 2013

19 active electronic data exchanges (with more in the testing phase)

44% vaccines added to imMTrax through electronic data exchange

9,600+ birth records uploaded from Vital Statistics, 2013

30,000+ number of vaccines reported to 7500+ client records, December 2013



Congratulations to Barrett Hospital and HealthCare of Dillon, Montana! They are the first Montana institution to be accepted into the Immunization Action Coalition's (IAC'S) *Hepatitis B Birth Dose Honor Roll*, achieving a 96% coverage level.

The *Birth Dose Honor Roll* recognizes hospitals and birthing centers that report a birth dose coverage rate of 90% or greater (including infants whose parents refuse vaccination) and have implemented written policies to protect all newborns from hepatitis B virus infection prior to hospital discharge.

Barrett Hospital and HealthCare is recognized in the March 18, 2014 IAC Express,

http://www.immunize.org/express/



Final Words

National Infant Immunization Week (NIIW), set for April 26 – May 3, 2014, is an annual observance to highlight the importance of protecting infants from vaccine-preventable diseases and celebrate the achievements of immunization programs and their partners in promoting healthy communities.

2014 marks the 20th anniversary of NIIW. Since 1994, hundreds of communities across the United States have joined together to celebrate the critical role vaccination plays in protecting our children, communities, and public health.

Love them.
Protect them.
Immunize them.
National Infant Immunization Week

Have Something to Contribute?

Have an upcoming event you'd like highlighted? A recent program success story you'd like to share? Let us know!

Any Changes?

Do you have a new email address?
Has your name recently changed?
Submit your imMTrax updates to
mfunchess@mt.gov or call
(406) 444-2969.



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